

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	: 1631	Customer No.: 035811
Examiner	: Karlheinz R. Skowronek	
Serial No.	: 10/734,023	
Filed	: December 11, 2003	
Inventors	: Anne Vanet	Docket No.: 1421-03
	: Michaela Muller-Trutwin	
	: Thomas Valère	Confirmation No.: 2355
Title	: METHOD FOR IDENTIFYING MOTIFS AND/ : OR COMBINATIONS OF MOTIFS HAVING A : BOOLEAN STATE OF PREDETERMINED : MUTATION IN A SET OF SEQUENCES AND : ITS APPLICATIONS	

Dated: July 28, 2009

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**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated April 29, 2009, the Applicants amend the application as follows: